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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	8828-053-999	Total Pages	18_≡
First Name	n Identifier		
Quin Huang et al.			. C

EL 501 638 671 US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			Assistant Commissioner for Parameter ADDRESS TO: Box Patent Application Washington, DC 20231						
1. 0	Submit an original, and a duplicate for fee processing)		6. Microfiche Computer Program (Appendix)						
2. (Pages <u>19</u>]	7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
	-Descriptive title of the Invention		a. □ Computer Readable Copy						
	-Cross Reference to Related Applications -Statement Regarding Fed sponsored R&D		b. □ Paper Copy (identical to computer copy)						
	-Reference to Microfiche Appendix		c. Statement verifying identity of above copies						
	-Background of the Invention								
	-Brief Summary of the Invention		ACCOMPANYING APPLICATION PARTS						
į	-Brief Description of the Drawings (if filed) -Detailed Description of the Invention (including drawings, if	filed)	8. Assignment Papers (cover sheet & document(s))						
	-Claim(s)		9. □ 37 CFR 3.73(b) Statement □ Power of Attorney (when there is an assignee)						
3.	Drawing(s) (35 USC 113) [Total	Sheets 7]	10. □ English Translation Document (if applicable)						
4.	Oath or Declaration (unexecuted) [Total	Sheets 2]	11. □ Information Disclosure □ Copies of IDS Statement (IDS)/PTO-1449 Citations						
a. D Newly executed (original or copy)		12. Preliminary Amendment							
د	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)		13. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
į	[Note Box 5 below]		Small Entity □ Statement filed in prior application, Statement(s) Status still proper and desired						
i. DELETION OF INVENTORS(S)			15. □ Certified Copy of Priority Document(s)						
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33 (b). 5. Incorporation By Reference (useable if Box 4b is checked)			(if foreign priority is claimed)						
5.	Incorporation By Reference (useable if Box 4b is checked)		16. D Other:						
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the									
	disclosure of the accompanying application and is hereby in								
	reference therein.								
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: □ Continuation □ Divisional □ Continuation-in-part (CIP) of prior provisional application No: 60/ 20,867 filed May 4, 2000.									
		RESPONDENCE							
×	□ Customer Number or Bar Code Label 20583 or □ Correspondence address below								

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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PENNIE & EDMONDS LLP

COUNSELLORS AT LAW 1155 Avenue of the Americas New York, N.Y. 10036-2711 (212) 790-9090

Date: May 4, 2001

ATTORNEY DOCKET NO. 8828-053-999

Assistant Commissioner for Patents Box PATENT APPLICATION Washington, D.C. 20231

Sir:

The following utility patent application is enclosed for filing:

Applicant(s): Qian Huang and Zhu Liu Executed on: unexecuted

Title of Invention: METHOD OF DETERMINING DISTANCE BETWEEN PROBABILITY DISTRIBUTION

FUNCTIONS OF MIXTURE TYPE

PATENT APPLICATION FEE VALUE

TOWN CONTROL OF	NO EX ED	I FOG	TIX (III)			nn n
TYPE	NO. FILED	LESS	EXTRA	EXTRA RATE	FEE	
Total Claims	16	-20	0	\$18.00 each	\$\$	0.00
Independent	4	-3	1	\$80.00 each	\$	80.00
# 1	Minimum Fee				\$	710.00
1 100 1 100	Multiple Dependency Fee If Applicable (\$270.00) Total 50% Reduction for Independent Inventor, Nonprofit Organization or Small Business Concern (a verified statement as to the applicant's status is attached)					0.00
the first profit						790.00
The state of the s						0.00
				Total Filing Fee	\$	790.00

- DO NOT PUBLISH. I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).
- Priority of application no. 60/201,867 filed on May 4, 2000 in the United States is claimed under 35 U.S.C. \$119.
- Amend the specification by inserting before the first line the following sentence: This is a continuation-in-part of application no. filed.

Please charge the required fee to Pennie & Edmonds LLP Deposit Account No. 16-1150. A copy of this sheet is

enclosed.

Respectfully submitted,

24, 615

Francis E. Morris

(Reg. No.)

PENNIE & EDMONDS LLP

Enclosure

This form is not for use with continuation, divisional, re-issue, design or plant patent applications.